

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 03/04034

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G02B26/06 G02B26/08 G01N21/45

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02B G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	DE 202 04 549 U (ZEISS CARL JENA GMBH) 6 June 2002 (2002-06-06) page 5, line 8 - page 6, line 10; figure 2	1, 15, 16 4, 5, 7-11, 13, 14
X A	EP 0 491 435 A (PHILIPS NV) 24 June 1992 (1992-06-24) column 3, line 1 - line 47; figure 1	1, 15 4, 10, 16
X A	EP 1 092 943 A (ZEISS CARL ; ZEISS STIFTUNG (DE)) 18 April 2001 (2001-04-18) column 2, line 3 - line 15 column 4, line 3 - line 37; figures 1, 2 -/-	1, 15, 16 2, 10, 11, 14

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

26 January 2004

Date of mailing of the international search report

04/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SZYDLO J ET AL: -"Air-turbine driven optical low-coherence reflectometry at 28.6-kHz scan repetition rate" OPTICS COMMUNICATIONS, NORTH-HOLLAND PUBLISHING CO. AMSTERDAM, NL, vol. 154, no. 1-3, 15 August 1998 (1998-08-15), pages 1-4, XP004146279 ISSN: 0030-4018 page 1, column 2, paragraph 2 -page 2, column 2, paragraph 1; figure 1 -----	1, 15, 16
X	RIFFE D M ET AL: "A COMPACT ROTATING-MIRROR AUTOCORRELATOR DESIGN FOR FEMTOSECOND AND PICOSECOND LASER PULSES" REVIEW OF SCIENTIFIC INSTRUMENTS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 69, no. 9, September 1998 (1998-09), pages 3099-3102, XP000830300 ISSN: 0034-6748 cited in the application	1, 15
A	page 3099, column 1, paragraph 2 -page 3100, column 1, paragraph 3; figures 1, 3 -----	4, 10, 11, 16

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 03/04034

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 20204549	U	06-06-2002	DE 20204549 U1	06-06-2002
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			EP 0491435 A2	24-06-1992
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